

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A process for setting up the execution of a server-side method by a client-side data processing system, comprising:

creating an **API Application Program Interface** on the server side for a server-side software method;

automatically creating a **JavaScript-JAVASCRIPT™ interpreted script language** program that contains calls to the server-side software method in accordance with the **API Application Program Interface**; and

sending the created **JavaScript-JAVASCRIPT™** program to the client side.

2. (Currently Amended) The process of claim 1, further including executing the **JavaScript-JAVASCRIPT™ program** on the client side to call the server-side software method.

3. (Currently Amended) The process of claim 2, wherein executing the **JavaScript-JAVASCRIPT™ program** includes creating a **Java JAVA™ programming language** object having **a the** same name as a server-side **JAVA™ programming language** bean.

4. (Currently Amended) The process of claim 2, wherein the **JavaScript-JAVASCRIPT™ program** is executed by a non-modified standard browser program.

5. (Currently Amended) The process of claim 1, further including initially registering the server-side method on the server side, wherein the **identifying registering** includes identifying the registered server-side methods.

6. (Original) The process of claim 5, wherein no methods are specified, thereby identifying all methods of a bean.

7. (Original) The process of claim 5, wherein a subset of methods are specified, thereby identifying the subset of methods.

8. (Currently Amended) The process of claim 5, wherein registration is performed using **JSP Java Server Page** tags.
9. (Currently Amended) The process of claim 1, the **API Application Program Interface** identifying parameters of the method.
10. (Currently Amended) The process of claim 1, further comprising allowing specification of which server-side methods are included in the **API Application Program Interface**.
11. (Currently Amended) The process of claim 1, wherein the method is a method in a **JAVATM programming language** bean.
12. (Currently Amended) The process of claim 2, wherein executing the **JavaScript JAVASCRIPTTM program** includes converting the parameters sent to the server side.
13. (Currently Amended) The process of claim 2, wherein executing the **JavaScript JAVASCRIPTTM program** includes converting results sent from the server side.
14. (Currently Amended) The process of claim 2, where executing the **JavaScript JAVASCRIPTTM program** further includes using **SOAP Simple Object Access Protocol** calls to invoke the server-side method.
15. (Currently Amended) The process of claim 2, where executing the **JavaScript JAVASCRIPTTM program** further includes using **SOAP Simple Object Access Protocol protocol** to return results from the server-side method.
16. (Currently Amended) The process of claim 1, wherein the **JavaScript JAVASCRIPTTM program** includes **JavaScript JAVASCRIPTTM program** instructions for:
 - declaring public methods for a current session;
 - setting up **SOAP Simple Object Access Protocol** requests for each server-side method;
 - and
 - instantiating **JavaScript JAVASCRIPTTM program** objects on the client-side that correspond to server-side objects.

17. (Currently Amended) A process for executing a server-side method by a client-side data processing system, performed by the client-side data processing system and comprising:

receiving a JavaScript.JAVASCRIPTTM program that is automatically created by the server-side and that contains calls to the server-side software method in accordance with an **API Application Program Interface**; and

executing the JavaScript.JAVASCRIPTTM program on the client side to call the server-side software method.

18. (Currently Amended) The process of claim 17, further including passing parameters to the server-side method when the JavaScript.JAVASCRIPTTM program is executed on the client side.

19. (Currently Amended) The process of claim 17, further including receiving results from the server-side method when the JavaScript.JAVASCRIPTTM program is executed on the client side.

20. (Currently Amended) An apparatus for setting up the execution of a server-side method by a client-side data processing system, comprising computer instructions being executed by a processor, portions of the instructions comprising:

a portion for creating an **API Application Program Interface** on the server side for a server-side software method;

a portion for automatically creating a JavaScript.JAVASCRIPTTM program that contains calls to the server-side software method in accordance with the **API Application Program Interface**; and

a portion for sending the created JavaScript.JAVASCRIPTTM program to the client side.